

## Permit No. . . . .

**Bearing and distance from section or subdivision corner**

**(10) WELL LOG:**

**Formation:** Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
TOP SOIL	0	2
GRAVEL + SAND BROWN	2	24
CLAY + SAND GRAY	24	48
CLAY + SAND W.W. GRAY	48	110
SAND W.W. GRAY	140	142
CLAY GRAY	172	187
SAND W.W. GRAY	187	193
CLAY GRAY	193	205

**Perforations:** Yes ☐ No ☒

Type of perforator used.....

SIZE of perforations ..... in. by ..... in

..... perforations from ..... ft. to ..... ft.

..... perforations from ..... ft. to ..... ft.

..... perforations from ..... ft. to ..... ft.

Screens: Yes ☒ No ☐ **COOK**  
 Manufacturer's Name .....  
 Type **SS** **W** **EBD** Model No .....  
 Diam. **6.11** Slot size **#40** from **1.88** ft. to **1.93** ft.  
 Diam. .... Slot size .... from .... ft. to .... ft.

Gravel packed: Yes ☐ No ☐ Size of gravel: .....  
Gravel placed from ..... ft. to ..... ft.

**Surface seal:** Yes ☒ No ☐ To what depth? 20 ft  
Material used in seal Benotite  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name STARBUCK  
Type: SUB H.P. 2

**(8) WATER LEVELS:** Land-surface elevation above mean sea level.....  
 Static level ..... ft. below top of well Date.....  
 Artesian pressure ..... lbs. per square inch Date.....  
 Artesian water is controlled by..... (Cap. valve, etc.)

**(9) WELL TESTS:** Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☒ If yes, by whom? .....

Yield:	gal./min. with	ft. drawdown after	hr.
"	"	"	"
"	"	"	"
"	"	"	"

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time		Time		Time	
Time	Water Level	Time	Water Level	Time	Water Level

Date of test .....  
 Bailer test ..... gal./min. with ..... ft. drawdown after ..... hrs.  
 Artesian flow ..... g.p.m. Date .....  
 Temperature of water ..... Was a chemical analysis made? Yes ☐ No ☐

DEPT. OF ECOLOGY  
Work started 5/15, 19 78 Completed 5/24, 19 78

**WELL DRILLER'S STATEMENT:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B + W DRILLING CO.  
(Person, firm, or corporation) (Type or print)

Address. PO. BOX 55 IRELLMAN

[Signed] Joe H (Well Driller)

License No. 0264 Date 5/25/78, 1978